Docket No.: 4472-043 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Inventor(s): Yong Seo CHO, et al.

Confirmation No.

U.S. Patent Application No.:

Group Art Unit:

Filed: Herewith

For: SYNTHESIS OF 8-MEMBERED CARBOCYCLIC COMPOUND HAVING DIEXOMETHYLENE GROUPS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Respectfully submitted,

LOWE HAUPTMAN GILMAN & BERNER, LLP

William E. Beaumont Registration No. 30,996

1700 Diagonal Road, Suite 300 Alexandria, Virginia 22314 (703) 684-1111 Facsimile: (703) 518-5499

Date: April 14, 2004

WEB/jd

, INIEC	ATTY. 4472-04	DOCKET N	NO.	U.S. APPLICATION NO. Not yet assigned				
TIAL (ORMATION I CITATION		APPLICANT Yong Seo CHO et al.					
	APPLICATION (PTO-1449)					GROUP		
	(1 10-1	U.S. PATENT	DOCUMEN	TS				
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME		CLASS	SUBCLASS	FILING DATE	
						ļ		
					 	-		
					 	1		
	<u> </u>	FOREIGN PATE	NT DOCUM	MENTS		-	Transl	ation
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	·	CLASS	SUBCLASS	Yes	No
						-		
					+		 	<u> </u>
	ОТНЕ		, Title, Date	, Pertinent	Pages, Et	c.)		
	Article "The 91 st N 2003, p. 363.	National Meeting of the K	orean Chem	nical Society	y", ISSN 1	1229-6708, Apr		
	Paul A. Wender, e and Alkenes: A No.	et al., "Transition Metal-C ew Reaction for the Synth American Chemical Socie	esis of Eight ety, pp. 7815-	t-Membere -7816.	ea Kings",	J. Am. Chem.	. Suc., v	O 1.
	Seett D. Cilbertso	n, et al., "Rhodium Catal embered Rings", J. Am. (vzed 14+2+2	l Cycloadd	ition and o. 30, 2002	Alkyne Inserti 2, American C	on: A N	lew
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
	 							
EXAMINER			DATE CO	ONSIDERE	D			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.